

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| L1 | 536 | 382/131.ccls. | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:39 |
| L2 | 306 | l1 and (slice or multi\$1slice) | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:19 |
| L3 | 1260 | (manipulat\$3 or enhanc\$3 or supress\$3 or decreas\$3 or increas\$3 or scal\$3) near3 (pixel near1 value) | US-PGPUB; USPAT | AND | OFF | 2004/11/26 10:02 |
| L4 | 5 | l2 and L3 | US-PGPUB; USPAT | AND | OFF | 2004/11/26 10:03 |
| L5 | 525 | variance adj noise | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:19 |
| L6 | 2 | l2 and L5 | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:09 |
| L7 | 63 | l2 and ((reduc\$5 or suppress\$4 or minimiz\$5 or decreas\$3) near3 noise) | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:26 |
| L8 | 1 | "6804383".pn. | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:26 |
| L9 | 6 | ("4761819" "5594807" "5742704" "5803082" "5876342" "6309353").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2004/11/26 11:29 |
| L10 | 13262 | imag\$3 and "blood flow" | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:39 |
| L11 | 1447 | L10 and (slice or multi-slice) | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:39 |
| L12 | 109 | L11 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:44 |
| L13 | 2 | l1 and L12 | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:39 |
| L14 | 22 | l1 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:48 |
| L15 | 15147 | (manipulat\$3 or enhanc\$3 or supress\$3 or decreas\$3 or increas\$3 or scal\$3) near3 pixel | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:48 |
| L16 | 47 | l1 and L15 | US-PGPUB; USPAT | AND | OFF | 2004/11/26 11:49 |
| S1 | 17 | "l6" and "l7" | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:09 |
| S2 | 75 | (slice or section or piece or composite or region) and "l6" | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:15 |
| S3 | 95 | "l20" and "l1" | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:29 |
| S4 | 243 | "l24" and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:27 |
| S5 | 287 | (variance or deviation) near7 (pixel adj value) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:48 |
| S7 | 2006 | pixel near2 interest\$2 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |

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| S8 | 81 | S5 and S6 and S7 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:35 |
| S9 | 77 | S8 not ogino | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:37 |
| S10 | 14950 | (manipulat\$3 or enhanc\$3 or supress\$3 or decreas\$3 or increas\$3 or scal\$3) near3 pixel | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S11 | 1247 | (manipulat\$3 or enhanc\$3 or supress\$3 or decreas\$3 or increas\$3 or scal\$3) near3 (pixel near1 value) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:26 |
| S12 | 521 | variance adj noise | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:47 |
| S13 | 5 | S11 and S12 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 12:41 |
| S14 | 364 | (variance or deviation) and S11 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:45 |
| S15 | 13090 | imag\$3 and "blood flow" | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S16 | 1433 | S15 and (slice or multi-slice) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S17 | 669 | S16 and MRI | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S18 | 73 | S17 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:15 |
| S19 | 108 | S16 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:51 |
| S20 | 419413 | histogram or graph or plot | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S21 | 518 | S11 and S20 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:57 |
| S22 | 131 | S21 and gaus\$5 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:44 |
| S23 | 3 | S22 and S12 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:31 |
| S24 | 92 | S22 and (variance or deviation) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:32 |
| S25 | 91 | S24 and S6 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:18 |
| S26 | 57 | S19 and noise | US-PGPUB; USPAT | AND | OFF | 2004/11/05 13:51 |
| S27 | 5 | (variance or deviation) near5 ((adjacent or neighbor\$3) near3 slice) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:00 |
| S28 | 1225 | 382/128.ccls. | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:00 |
| S29 | 8 | S28 and S12 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:03 |
| S30 | 205 | "382"/\$.ccls. and S15 | US-PGPUB; USPAT | AND | OFF | 2004/11/26 09:59 |

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| S31 | 6 | S30 and S11 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:04 |
| S32 | 81 | S5 and S6 and S7 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S33 | 77 | S8 not ogino | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S34 | 5 | S11 and S12 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S35 | 364 | (variance or deviation) and S11 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S36 | 73 | S17 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S37 | 1247 | (manipulat\$3 or enhanc\$3 or supress\$3 or decreas\$3 or increas\$3 or scal\$3) near3 (pixel near1 value) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S38 | 108 | S16 and (MIP or "maximum intensity projection") | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:15 |
| S39 | 518 | S11 and S20 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S40 | 521 | variance adj noise | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S41 | 287 | (variance or deviation) near7 (pixel adj value) | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:15 |
| S42 | 57 | S19 and noise | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S43 | 1225 | 382/128.ccls. | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:14 |
| S44 | 8 | S28 and S12 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S45 | 6 | S30 and S11 | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:10 |
| S46 | 2654944 | region or neighborhood or block or area | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:34 |
| S47 | 26 | multiply near3 pixel adj value | US-PGPUB; USPAT | AND | OFF | 2004/11/05 14:40 |